



PTO/SB/08A

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substituted Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
		Application Number	10/689,176
		Filing Date	October 20, 2003
		First Named Inventor	Daniel J. Simpson
		Group Art Unit	1764
		Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number	016026-9296-01	

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	6479300	Jiang et al.	11/12/2002
	5932102	Willey et al.	8/3/1999
	20020019496A1	Pevow	2/14/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
JM	PCT	WO 91/12079	Amersham International PLC	8/22/1991		
V	PCT	WO 02/37100 A2	Lytton, SD and Mossbach, K	5/10/2002		

Q:\client\016026\9296\B0451481.1

Examiner Signature	<i>[Signature]</i>	Date Considered	8/9/05
--------------------	--------------------	-----------------	--------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Sheet 1 of 2

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 016026/9296

SERIAL NO.: 10/689,176

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT:APPLICANT: Simpson *et al.*

(Use several sheets if necessary)

FILING DATE: October 20, 2003

CONFIRMATION NO. 2712

GROUP: 1764



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JH	AA	3,621,018	Nov 16, 1971	Hindersinn <i>et al.</i>			
	AB	4,080,171	Mar 21, 1978	Sano <i>et al.</i>			
	AC	4,220,726	Sep 02, 1980	Warshawsky			
	AD	4,238,328	Dec 09, 1980	Bowes <i>et al.</i>			
	AE	4,500,494	Feb 19, 1985	Scher			
	AF	5,047,513	Sep 10, 1991	Döbeli <i>et al.</i>			
	AG	5,175,271	Dec 29, 1992	Thomas <i>et al.</i>			
	AH	5,922,545	Jun 13, 1999	Mattheakis <i>et al.</i>			
	AI	5,981,194	Nov 09, 1999	Jefferies <i>et al.</i>			
	AJ	6,194,550	Feb 27, 2001	Gold <i>et al.</i>			
	AK	6,207,446	May 27, 2001	Szostak <i>et al.</i>			
	AL	6,242,581	Jun 05, 2001	Nelson <i>et al.</i>			
	AM	6,296,937	Oct 02, 2001	Pryor <i>et al.</i>			
	AN	6,379,970	Apr 30, 2002	Liebler <i>et al.</i>			
	AO	6,428,807	Aug 6, 2002	MacFarlan <i>et al.</i>			
	AP	2001/0021535	Sep 13, 2001	Nelson <i>et al.</i>			
	AQ	2001/0039014	Nov 08, 2001	Bass <i>et al.</i>			
	AR	2001/0046680	Nov 29, 2001	Yu, Z.			
	AS	2002/0037532	Mar 28, 2002	Regnier <i>et al.</i>			
	CE	6,441,009	Aug 27, 2002	Fernandez-Pol			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	APPLICANT	CLASS	SUB CLASS	TRANSLATION YES NO
JH	AT	WO 00/11208	Mar 2, 2000	Univ. Washington			
	AU	WO 02/42398 A2	May 30, 2002	Unilever N.V.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JH	AV	Altin, <i>et al.</i> , <i>Biochim. Biophys. Acta</i> , Aug 6;1513(2):131-48 (2001).
	AW	Barret, <i>et al.</i> , <i>Anal. Chem.</i> , 73: 5232 (2001).
	AX	Brandt, <i>et al.</i> , <i>Bioconj. Chem.</i> , Mar-Apr;3(2):118-25 (1992).
	AY	Coulet, <i>et al.</i> , "Immobilization of enzymes on metal-chelate regenerable carriers" <i>Biotechnology and Bioengineering</i> , 23: 663-668 (1981).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.